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PTO/SB/21 (09-04)
Approved for use through 07/31/2006. OMB 0651-0031

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TRANSMITTAL FORM

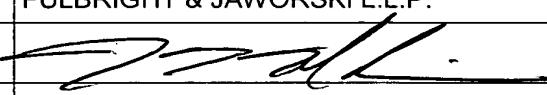
(to be used for all correspondence after initial filing)

		Application Number	09/909,143-Conf. #7067
		Filing Date	July 19, 2001
		First Named Inventor	Pete Castagna
		Art Unit	2133
		Examiner Name	S. A. Chase
Total Number of Pages in This Submission	3	Attorney Docket Number	68144/P008US/10501229

ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
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<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Request for Refund	Return Receipt Postcard Statement Under 37 CFR 3.73(b)
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<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> Landscape Table on CD	
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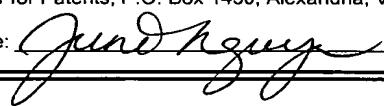
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	FULBRIGHT & JAWORSKI L.L.P.		
Signature			
Printed name	Jerry L. Mahurin		
Date	April 26, 2005	Reg. No.	34,661

Transmittal

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: April 26, 2005

Signature:  (June Nguyen)



PTO/SB/81 (11-04)

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**POWER OF ATTORNEY
and
CORRESPONDENCE ADDRESS
INDICATION FORM**

Application Number	09/909,143-Conf. #7067
Filing Date	July 19, 2001
First Named Inventor	Pete Castagna
Title	SYSTEM AND METHOD FOR INTERFERENCE MITIGATION USING ADAPTIVE, etc.
Art Unit	2133
Examiner Name	S. A. Chase
Attorney Docket No.	68144/P008US/10501229

I hereby revoke all previous powers of attorney given in the above-identified application.

I hereby appoint:

- Practitioners associated with the Customer Number:
OR
 Practitioner(s) named below:

Name	Registration Number	Name	Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

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I am the:

- Applicant/Inventor.
 Assignee of record of the entire interest. See 37 CFR 3.71.
 Statement under 37 CFR 3.71(b) is enclosed. (Form PTO/SB/96)

SIGNATURE of Applicant or Assignee of Record

Signature		Date	
Name	Wolfgang Mack	Telephone	(206) 326-1014
Title and Company	Vice President Product Management, Adaptix, Inc.		

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

*Total of 1 forms are submitted.



PTO/SB/96 (09-04)

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STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Patent Owner: Pete Castagna et al.Application No./Patent No.: 09/909,143 Filed/Issue Date: July 19, 2001Entitled: SYSTEM AND METHOD FOR INTERFERENCE MITIGATION USING ADAPTIVE FORWARD
ERROR CORRECTION IN A WIRELESS RF DATA TRANSMISSION SYSTEM

Adaptix, Inc. , a Corporation
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. the assignee of the entire right, title, and interest; or
2. an assignee of less than the entire right, title and interest.

The extent (by percentage) of its ownership interest is _____ %

in the patent application/patent identified above by virtue of either:

- A. An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

OR

- B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: Castagna, Pete et al. To: Vectrad Networks Corp.

The document was recorded in the United States Patent and Trademark Office at Reel 012217, Frame 0094, or for which a copy thereof is attached.

2. From: Vectrad Networks Corporation To: Adaptix, Inc.

The document was recorded in the United States Patent and Trademark Office at Reel 015845, Frame 0959, or for which a copy thereof is attached.

3. From: _____ To: _____

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Additional documents in the chain of title are listed on a supplemental sheet.

Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

Signature

Date

Wolfgang Mack
Printed or Typed Name

(206) 326-1014
Telephone Number

Vice President Product Management
Title